

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE ONITED STATES PATENT AND TRADEMARK OFFICE
In re Application of )
CHRISTOPHER NAUNHEIMER et al. ) Atty. Docket No. 106056
SEPARATION PROCESS AND ) APPARATUS )
SUBMISSION OF INFORMATION IN ACCORDANCE WITH MPEP 609
Assistant Commissioner for Patents Washington, D.C. 20231
Dear Sir:
Applicant(s) submit herewith documents which they believe may be material to the examination of this application and with respect to which the believe there may be a duty to disclose the existence and contents thereof These documents are listed on Form PTO-1449 attached hereto.
The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as a admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.
In addition to the cited references, the Commissioner is advised that cyclone inlets of which a long, straight sidewall is disposed just inwardly of a tangent to a central gas recovery conduit have been licensed for commercial use
The filing of this information disclosure statement shall not be construed as an admission in any manner.
Copies of all listed documents are:
attached hereto unless provided during the prosecution of the paren application, U.S. Serial No filed
□ now allowed

		and issued as U.S. Pater	nt No	_ on					
Re	Related Applications:								
	wishes to	on to the documents copoint out copending U.S	ited in the spec . application Seria	ification, applicant al No.					
	This cop	ending application relates	to						
	The inve	ntive entity is the same.							
The	e owner o	f the above applications is	the same.						
Initialing of each document after its consideration by the Examiner is now respectfully requested in this matter.									
			Respectfully su	bmitted,					
			James C. Paso Attorney for Ap Reg. No. 36,88 (847) 391-2355 (847) 391-2387 Dated: <u>august</u>	hall plicants 7 5 (phone) ′ (fax)					
JCP/gm									

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 106056	SERIAL NO.:	٥ <u>.</u>
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Christopher Naur	nheimer et al.	25275
(Use several sheets if necessary)	FILING DATE:	GROUP ART UNIT.	09/9

## **U.S. PATENT DOCUMENTS**

		U.S. FA	ENI DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,535,140	12/50	Kassel	183	083	09/13/46
	4,364,905	12/82	Fahrig et al.	422	144	02/19/81
	4,397,738	08/83	Kemp	208	161	09/16/82
	4,482,451	11/84	Kemp	208	161	04/25/83
	4,670,410	06/87	Baillie	502	041	03/28/85
	4,701,307	10/87	Walters et al.	422	147	05/06/86
	4,792,437	12/88	Hettinger, Jr. et al.	422	147	09/04/86
	4,956,091	09/90	Van Den Akker	210	512.2	09/20/89
	5,370,844	12/94	Peterson	422	147	03/01/93
	5,584,985	12/96	Lomas	208	113	12/27/94
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## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	COUNTRY NAME COUNTRY		NUMBER DATE COUNTRY NAME	NT NUMBER DATE COUNTRY NAME CLASS	CLASS	CLASS SUBCLASS	TRANSLATION	
							YES	NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
EXAMINER				DATE CONSIDERED	